

Sativa[®] **IM RTU**

SEED TREATMENT

SATIVA[®] IM RTU FOR A STRONG START.

There's no need to use multiple products for proven disease protection and insecticidal activity: Sativa[®] IM RTU gives you the convenience of both. Nothing beats the fungicidal active ingredients in Sativa IM RTU for early-season protection against a broad spectrum of damaging cereal diseases. Sativa IM RTU also gives you the added advantage of protection against wireworms on seed and young seedlings. Plus, you get the performance and value you've come to expect from Nufarm seed treatment products.

COMPETITIVE ADVANTAGES

- Protects seed and young seedlings against a variety of devastating diseases such as bunt, Septoria and rust
- Contains imidacloprid for suppression of wireworms
- Systemic activity to give seedlings best chance for a strong start
- Convenient, easy-to-use formulation

AT-A-GLANCE INFO

EPA REG. NO.	55146-111
ACTIVE INGR.	tebuconazole (4.8 g/l), imidacloprid (16.0 g/l), metalaxyl (6.4 g/l)
FORMULATION	flowable COLORED yes
CHEM. FAMILY	triazole inhibitor, neonicotinoid and phenylamide
FRAC/IRAC NO.	3, 4 and 4A
MODE OF ACT.	inhibition of sterol biosynthesis, acetylcholine receptor agonists and inhibition of RNA biosynthesis
SIGNAL WORD	caution RES. USE no
PACKAGE SIZE	2.5 gal container (2 per case), 30 gal, 250 gal
COMPARE TO	Raxil [®] MD W

MORE PRODUCTS EXCLUSIVELY FROM NUFARM

Salient[™] |  **Spirato**[®]

 **Nufarm**
Grow a better tomorrow

SATIVA® IM RTU FOR A STRONG START.

LABELED CROPS

Barley
Oats
Triticale
Wheat

KEY DISEASES CONTROLLED

(See product label for complete list)

Early-season Septoria disease complex
Early-season Rhizoctonia root rot
Early-season common root rot
Early-season Fusarium root rot
Early-season suppression of powdery mildew and rust
Flag smut
General seed rots
Loose smut
Pythium damping-off
Seed-borne Fusarium scab
Stinking smut

KEY PESTS CONTROLLED

(See product label for complete list)

Wireworm suppression on seed and seedling

USE SUMMARY

APPLICATION RECOMMENDATIONS

RATES: 5.0 to 6.5 fl oz/100 lbs of seed

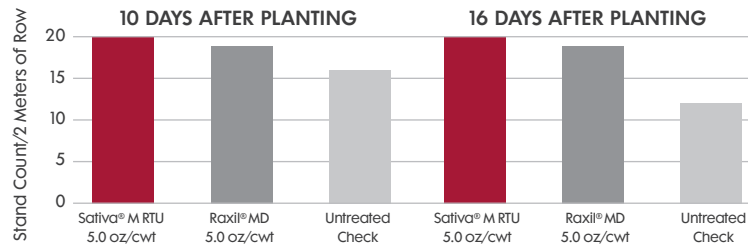
Apply using standard slurry or mist-type seed treatment equipment. In some instances, a water and chemical slurry dilution may improve coverage. A one part Sativa with one part water dilution may be used. Uniform application to seed is necessary to ensure seed safety and best disease control.

SEE LABELING REQUIREMENTS

Federal law requires that bags containing treated seed shall be labeled with the following information: "This seed has been treated with Sativa IM RTU (imidacloprid, metalaxyl, tebuconazole). **DO NOT** use for feed, food, or oil purposes. Store away from feeds and foodstuffs."

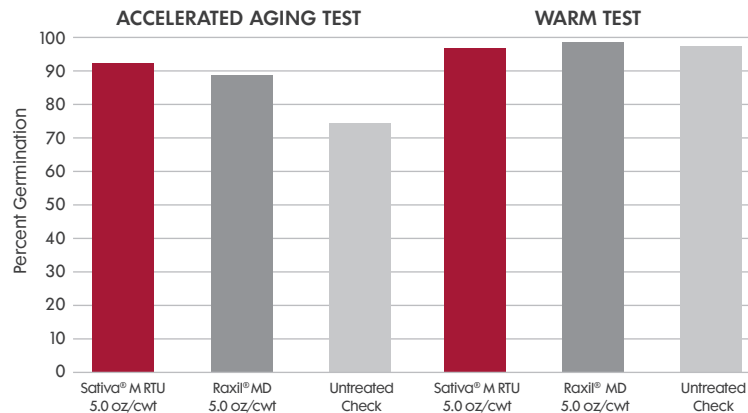
See label for complete application rates and recommendations.

SATIVA IM RTU EFFICACY ON WIREWORM IN WHEAT



Source: Dr. Keith Pike, Washington State University, Prosser, WA, 2008

SATIVA IM RTU WHEAT SEED SAFETY TESTS



Source: SGS (Mid-West Seed Services), Brookings, SD, 2008